

Table 5. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2006 Service Annual Survey. All estimates are based on the 2002 North American Industry Classification System (NAICS). For additional information see www.census.gov/qss]

2002 NAICS code	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		4Q 2007 (p)	3Q 2007 (r)	2Q 2007	1Q 2007	4Q 2007 (p)	3Q 2007 (r)	2Q 2007	1Q 2007
54	Professional, scientific, and technical services								
	Total revenue	320,066	300,703	307,559	297,840	100.0	100.0	100.0	100.0
	Class of customer								
	Government	64,331	62,798	62,007	60,168	20.1	20.9	20.2	20.2
	Business	222,599	208,058	211,672	204,144	69.5	69.2	68.8	68.5
	Household consumers and individual users	33,136	29,847	33,880	33,528	10.4	9.9	11.0	11.3
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)								
	Total revenue	313,816	294,410	301,062	291,882	100.0	100.0	100.0	100.0
	Class of customer								
	Government	64,275	62,742	61,957	60,120	20.5	21.3	20.6	20.6
	Business	221,189	206,697	210,229	202,872	70.5	70.2	69.8	69.5
	Household consumers and individual users	28,352	24,971	28,876	28,890	9.0	8.5	9.6	9.9
5411	Legal services								
	Total revenue	68,793	58,763	60,702	58,862	100.0	100.0	100.0	100.0
	Class of customer								
	Government	4,703	S	S	4,400	6.8	S	S	7.5
	Business	46,391	40,193	40,489	38,672	67.4	68.4	66.7	65.7
	Household consumers and individual users	17,699	14,480	16,059	15,790	25.7	24.6	26.5	26.8
5412	Accounting, tax preparation, bookkeeping, and payroll services								
	Total revenue	24,005	21,837	26,891	30,343	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	S	1,069	810	S	S	4.0	2.7
	Business	20,487	18,579	21,471	24,164	85.3	85.1	79.8	79.6
	Household consumers and individual users	S	S	4,351	5,369	S	S	16.2	17.7
5413	Architectural, engineering, and related services								
	Total revenue	64,964	62,931	60,405	58,838	100.0	100.0	100.0	100.0
	Class of customer								
	Government	23,612	22,820	22,107	22,209	36.3	36.3	36.6	37.7
	Business	38,942	37,474	35,609	34,064	59.9	59.5	59.0	57.9
	Household consumers and individual users	2,410	2,637	2,689	2,565	3.7	4.2	4.5	4.4
5413 pt	Architectural and related services ¹								
	Total revenue	16,877	16,126	15,838	15,754	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	2,373	2,403	2,643	S	14.7	15.2	16.8
	Business	12,776	11,754	11,374	11,243	75.7	72.9	71.8	71.4
	Household consumers and individual users	1,641	1,999	2,061	1,868	9.7	12.4	13.0	11.9
54133	Engineering services								
	Total revenue	48,087	46,805	44,567	43,084	100.0	100.0	100.0	100.0
	Class of customer								
	Government	21,152	20,447	19,704	19,566	44.0	43.7	44.2	45.4
	Business	26,166	25,720	24,235	22,821	54.4	55.0	54.4	53.0
	Household consumers and individual users	S	S	S	S	S	S	S	S

See footnotes at end of table.

Table 5. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2006 Service Annual Survey. All estimates are based on the 2002 North American Industry Classification System (NAICS). For additional information see www.census.gov/qss]

2002 NAICS code	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		4Q 2007 (p)	3Q 2007 (r)	2Q 2007	1Q 2007	4Q 2007 (p)	3Q 2007 (r)	2Q 2007	1Q 2007
5415	Computer systems design and related services								
	Total revenue	56,127	54,272	54,554	51,161	100.0	100.0	100.0	100.0
	Class of customer								
	Government	16,615	16,802	16,520	15,823	29.6	31.0	30.3	30.9
	Business	38,845	37,030	37,516	34,808	69.2	68.2	68.8	68.0
	Household consumers and individual users	S	S	S	S	S	S	S	S
5416	Management, scientific, and technical consulting services								
	Total revenue	40,931	40,030	41,003	38,325	100.0	100.0	100.0	100.0
	Class of customer								
	Government	7,082	7,161	6,606	5,915	17.3	17.9	16.1	15.4
	Business	32,899	32,030	33,477	31,576	80.4	80.0	81.6	82.4
	Household consumers and individual users	950	839	920	834	2.3	2.1	2.2	2.2
5417	Scientific research and development services								
	Total revenue	25,950	25,147	24,844	24,145	100.0	100.0	100.0	100.0
	Class of customer								
	Government	10,089	9,825	9,824	9,435	38.9	39.1	39.5	39.1
	Business	15,435	14,970	14,577	14,273	59.5	59.5	58.7	59.1
	Household consumers and individual users	426	S	S	437	1.6	S	S	1.8
5418	Advertising and related services								
	Total revenue	19,460	18,260	18,489	17,366	100.0	100.0	100.0	100.0
	Class of customer								
	Government	554	587	653	669	2.8	3.2	3.5	3.9
	Business	18,418	17,253	17,402	16,244	94.6	94.5	94.1	93.5
	Household consumers and individual users	488	420	434	453	2.5	2.3	2.3	2.6
541 pt	Other professional, scientific, and technical services ²								
	Total revenue	19,836	19,463	20,671	18,800	100.0	100.0	100.0	100.0
	Class of customer								
	Government	S	824	1,074	907	S	4.2	5.4	5.0
	Business	11,182	10,529	11,131	10,343	56.4	54.1	53.5	54.6
	Household consumers and individual users	7,743	8,110	8,466	7,550	39.0	41.7	41.1	40.4

(p) Preliminary estimate. (r) Revised estimate.

S Estimate does not meet publication standards because of high sampling variability (coefficient of variation is greater than 30%) or poor response quality (total quantity response rate is less than 50%). Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.

(1) Includes all of NAICS 5413 (architectural, engineering, and related services) except 54133 (engineering services).

(2) Includes NAICS 5414 (specialized design services), and 5419 (other professional, scientific, and technical services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Detail percents may not add to 100 percent due to rounding. Table 6 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/svsd/www/qssreliability.html.

Table 6. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2002 NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total	Standard error for percent of total			
		Estimate	4Q 2007 (p)	3Q 2007 (r)	2Q 2007	1Q 2007
54	Professional, scientific, and technical services					
	Total revenue	2.5	X	X	X	X
	Class of customer					
	Government	4.8	0.9	1.0	0.9	1.1
	Business	3.0	1.0	1.1	1.0	1.2
	Household consumers and individual users	6.0	0.5	0.6	0.4	0.4
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)					
	Total revenue	2.3	X	X	X	X
	Class of customer					
	Government	4.8	0.9	1.1	0.9	1.2
	Business	2.9	1.0	1.1	0.9	1.2
	Household consumers and individual users	5.3	0.4	0.5	0.3	0.3
5411	Legal services					
	Total revenue	5.6	X	X	X	X
	Class of customer					
	Government	19.8	1.3	S	S	1.2
	Business	7.5	2.6	2.8	1.9	2.2
	Household consumers and individual users	7.6	1.8	2.3	1.6	1.7
5412	Accounting, tax preparation, bookkeeping, and payroll services					
	Total revenue	9.3	X	X	X	X
	Class of customer					
	Government	29.0	S	S	1.2	0.9
	Business	9.6	1.2	1.5	1.8	1.6
	Household consumers and individual users	13.3	S	S	1.1	1.1
5413	Architectural, engineering, and related services					
	Total revenue	3.9	X	X	X	X
	Class of customer					
	Government	6.0	2.5	2.1	2.1	2.1
	Business	6.4	2.6	2.1	2.3	2.2
	Household consumers and individual users	15.9	0.6	0.7	0.6	0.7
5413 pt	Architectural and related services					
	Total revenue	6.0	X	X	X	X
	Class of customer					
	Government	29.6	S	6.0	5.0	6.1
	Business	13.4	6.8	6.4	6.0	7.2
	Household consumers and individual users	19.7	2.0	2.7	2.4	2.6
54133	Engineering services					
	Total revenue	4.0	X	X	X	X
	Class of customer					
	Government	5.4	1.6	1.4	1.5	1.8
	Business	5.3	1.6	1.5	1.7	2.0
	Household consumers and individual users	S	S	S	S	S

See footnotes at end of table.

Table 6. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Measures of Sampling Variability—Con.

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2002 NAICS code	Kind of business	Median coefficient ¹ of variation for quarterly total	Standard error for percent of total			
		Estimate	4Q 2007 (p)	3Q 2007 (r)	2Q 2007	1Q 2007
5415	Computer systems design and related services					
	Total revenue	3.8	X	X	X	X
	Class of customer					
	Government	8.0	1.7	1.7	2.0	1.9
	Business	3.8	1.5	1.4	1.8	1.7
5416	Household consumers and individual users	S	S	S	S	S
	Management, scientific, and technical consulting services					
	Total revenue	4.8	X	X	X	X
	Class of customer					
	Government	12.2	1.9	1.9	1.6	1.3
5417	Business	4.9	2.0	2.0	1.6	1.1
	Household consumers and individual users	20.8	0.6	0.6	0.6	0.4
	Scientific research and development services					
	Total revenue	10.0	X	X	X	X
	Class of customer					
5418	Government	12.9	3.2	3.2	3.1	3.0
	Business	12.1	3.5	3.4	3.4	3.3
	Household consumers and individual users	19.9	0.4	S	S	0.5
	Advertising and related services					
	Total revenue	3.9	X	X	X	X
541 pt	Class of customer					
	Government	15.7	0.5	0.5	0.5	0.7
	Business	4.5	0.7	0.6	0.6	0.8
	Household consumers and individual users	23.0	0.7	0.6	0.6	0.6
	Other professional, scientific, and technical services					
	Total revenue	4.0	X	X	X	X
	Class of customer					
	Government	24.8	S	1.2	1.1	1.0
	Business	6.8	3.2	3.3	3.6	3.5
	Household consumers and individual users	10.6	2.9	2.9	3.4	3.2

(p) Preliminary estimate. (r) Revised estimate. X Not applicable.

S Corresponding estimate in Table 5 does not meet publication standards because of high sampling variability or poor response quality.

(1) The medians are based on estimates for the most recent four quarters.

Note: Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/svsd/www/qssreliability.html.